

START

Determine an Arrangement of Nodes and Arcs
For the Graph Structure

100

Determine a Genome Representation for the
Weights of the Arcs Such that the Arcs that
Participate in a Substructure of the Graph
Structure are in a Close Proximity in the
Genome Representation

102

Evolve the Graph Structure Using the Genome
Representation

104

END

FIG. 1

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FIG. 2a

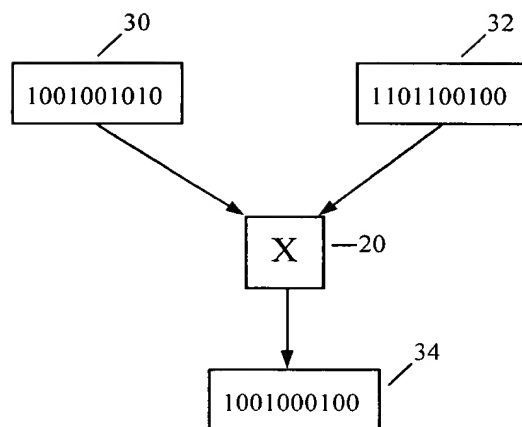
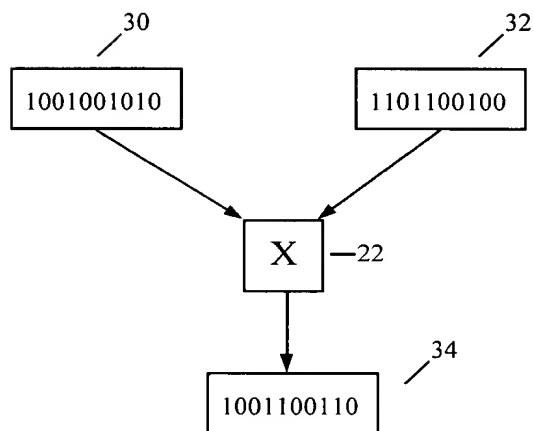


FIG. 2b



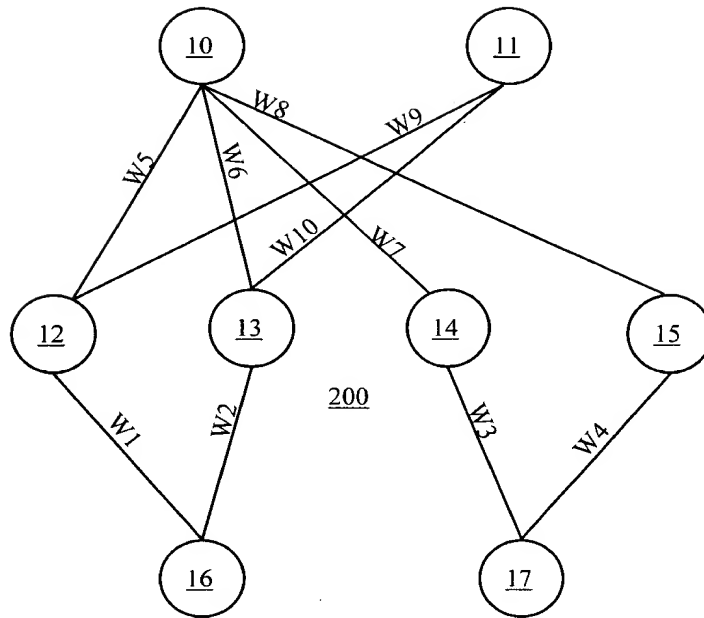


FIG. 3